

PLUS Search Results for S/N 09837020, Searched April 25, 2006

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4808430 75
4790105 71
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4780987 70
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09837020_CLS1.txt

Most Frequently Occurring Classifications of Patents Returned
From A Search of 09837020 on April 25, 2006

Original Classifications

19	47/57.6
7	47/58.1R
2	111/200
2	504/100
2	504/344
2	564/257

Cross-Reference Classifications

17	47/DIG 9
13	47/58.1R
12	47/57.6
6	47/DIG 11
5	800/298
4	47/DIG 10
4	71/13
4	435/430
3	514/326
3	514/404
3	514/407
2	424/93.1
2	427/4
2	435/410
2	435/420
2	435/430.1
2	504/100
2	504/292

Combined Classifications

31	47/57.6
20	47/58.1R
17	47/DIG 9
6	47/DIG 11
5	800/298
4	47/DIG 10
4	71/13
4	435/430
4	504/100
4	514/404
4	514/407
3	427/4
3	435/430.1
3	504/292
3	504/344
3	514/326
3	564/257
2	111/200
2	424/93.1
2	435/410
2	435/420
2	504/140
2	800/295

09837020_CLSTITLES1.txt
Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 09837020 on April 25, 2006

- 31 47/57.6 (19 OR, 12 XR)
Class 047 : PLANT HUSBANDRY
47/57.6 COATED OR IMPREGNATED SEED, METHOD OR APPARATUS
- 20 47/58.1R (7 OR, 13 XR)
Class 047 : PLANT HUSBANDRY
47/58.1R PROCESS
- 17 47/DIG 9 (0 OR, 17 XR)
Class 047 : PLANT HUSBANDRY
47/DIG 9 Physical and chemical treatment of seeds for planting
- 6 47/DIG 11 (0 OR, 6 XR)
Class 047 : PLANT HUSBANDRY
47/DIG 11 The application of protective coatings to plants
- 5 800/298 (0 OR, 5 XR)
Class 800 : MULTICELLULAR LIVING ORGANISMS AND UNMODIFIED PARTS THEREOF AND RELATED PROCESSES
800/295 PLANT, SEEDLING, PLANT SEED, OR PLANT PART, PER SE
800/298 .Higher plant, seedling, plant seed, or plant part (i.e., angiosperms or gymnosperms)
- 4 47/DIG 10 (0 OR, 4 XR)
Class 047 : PLANT HUSBANDRY
47/DIG 10 Physical and chemical treatment of agricultural soils
- 4 71/13 (0 OR, 4 XR)
Class 071 : CHEMISTRY: FERTILIZERS
71/1 PROCESSES AND PRODUCTS
71/11 .Organic material-containing
71/12 ..From sewage or night soil
71/13 ...with other organic material
- 4 435/430 (0 OR, 4 XR)
Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY
435/410 PLANT CELL OR CELL LINE, PER SE (E.G.,
TRANSGENIC, MUTANT, ETC.); COMPOSITION THEREOF; PROCESS
OF PROPAGATING, MAINTAINING, OR PRESERVING PLANT CELL OR
CELL LINE; PROCESS OF ISOLATING OR SEPARATING A PLANT CELL
OR TISSUE, CELL LINE; PROCESS OF REGENERATING PLANT CELLS INTO
PLANT PART, OR PLANT, PER SE, WHERE NO GENOTYPIC CHANGE
OCCURS; MEDIUM THEREFORE
435/420 .Culture, maintenance, or preservation
techniques, per se
435/430 ..Involving regeneration or propagation into a
plant or plant part
- 4 504/100 (2 OR, 2 XR)

09837020_CLSTITLES1.txt

Class 504 : PLANT PROTECTING AND REGULATING COMPOSITIONS

504/100 SEED COATED WITH AGRICULTURAL CHEMICALS OTHER THAN FERTILIZERS

4 514/404 (1 OR, 3 XR)

Class 514 : DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS

514/1 DESIGNATED ORGANIC ACTIVE INGREDIENT CONTAINING (DOAI)

514/183 .Heterocyclic carbon compounds containing a hetero ring having chalcogen (i.e., O,S,Se or Te) or nitrogen as the only ring hetero atoms DOAI

514/359 ..Five-membered hetero ring containing at least one nitrogen ring atom (e.g., 1,2,3-triazoles, etc.)

514/403 ...1,2-diazoles

514/404Divalent chalcogen or acyclic nitrogen double bonded directly to ring carbon of the diazole ring,
or tautomeric equivalent

4 514/407 (1 OR, 3 XR)

Class 514 : DRUG, BIO-AFFECTING AND BODY TREATING COMPOSITIONS

514/1 DESIGNATED ORGANIC ACTIVE INGREDIENT CONTAINING (DOAI)

514/183 .Heterocyclic carbon compounds containing a hetero ring having chalcogen (i.e., O,S,Se or Te) or nitrogen as the only ring hetero atoms DOAI

514/359 ..Five-membered hetero ring containing at least one nitrogen ring atom (e.g., 1,2,3-triazoles, etc.)

514/403 ...1,2-diazoles

514/406Pyrazoles

514/407Chalcogen or nitrogen bonded directly to the pyrazole ring by nonionic bonding

3 427/4 (1 OR, 2 XR)

Class 427 : COATING PROCESSES
427/4 PLANT MEMBER OR ANIMAL SPECIMEN COATING

3 435/430.1 (1 OR, 2 XR)

Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY

435/410 PLANT CELL OR CELL LINE, PER SE (E.G.,
TRANSGENIC, MUTANT, ETC.); COMPOSITION THEREOF;

PROCESS OF

PROPAGATING, MAINTAINING, OR PRESERVING PLANT CELL OR

CELL

LINE; PROCESS OF ISOLATING OR SEPARATING A PLANT CELL

OR

CELL LINE; PROCESS OF REGENERATING PLANT CELLS INTO

TISSUE,

PLANT PART, OR PLANT, PER SE, WHERE NO GENOTYPIC

CHANGE

OCURS; MEDIUM THEREFORE

435/420 .Culture, maintenance, or preservation
techniques, per se

435/430 ..Involving regeneration or propagation into a
plant or plant part

435/430.1 ...Involving callus or embryonic stage

3 504/292 (1 OR, 2 XR)

Class 504 : PLANT PROTECTING AND REGULATING COMPOSITIONS

09837020_CLSTITLES1.txt

- 504/116.1 PLANT GROWTH REGULATING COMPOSITIONS (E.G.,
HERBICIDES, ETC.)
504/189 .Organic active compound containing
504/209 ..Hetero ring containing
504/291 ...Oxygen containing hetero ring
504/292The hetero ring is six-membered
- 3 504/344 (2 OR, 1 XR)
Class 504 : PLANT PROTECTING AND REGULATING COMPOSITIONS
- 504/116.1 PLANT GROWTH REGULATING COMPOSITIONS (E.G.,
HERBICIDES, ETC.)
504/189 .Organic active compound containing
504/326 ..Containing nitrogen, other than as nitro or
nitroso, attached directly or indirectly to carbon by
nonionic bonding
504/343 ...Nitrogen double bonded directly to carbon
504/344Oximes (i.e., HCN=N-OH, wherein
substitution may be made for hydrogen only)
- 3 514/326 (0 OR, 3 XR)
Class 514 : DRUG, BIO-AFFECTING AND BODY TREATING
COMPOSITIONS
514/1 DESIGNATED ORGANIC ACTIVE INGREDIENT CONTAINING
(DOAI)
514/183 .Heterocyclic carbon compounds containing a
hetero ring having chalcogen (i.e., O,S,Se or Te) or
nitrogen as the only ring hetero atoms DOAI
514/277 ..Hetero ring is six-membered consisting of one
nitrogen and five carbon atoms
514/315 ...Piperidines
514/317Additional ring containing
514/326The additional ring is a hetero ring
- 3 564/257 (2 OR, 1 XR)
Class 564 : ORGANIC COMPOUNDS -- PART OF THE CLASS
532-570 SERIES
564/1 .AMINO NITROGEN CONTAINING (E.G., UREA,
SULFONAMIDES, NITROSAMINES, OXYAMINES, ETC., AND
SALTS
THEOREOF)
564/248 ..Containing nitrogen double bonded directly to
carbon
564/253 ...Oximes (HCH=N-OH, i.e., wherein substitution
may be made for hydrogen only)
564/256O-ethers (i.e., H of oxime -OH replaced by
ether forming group)
564/257Polycyclo ring system
- 2 111/200 (2 OR, 0 XR)
Class 111 : PLANTING
111/200 MISCELLANEOUS
- 2 424/93.1 (0 OR, 2 XR)
Class 424 : DRUG, BIO-AFFECTING AND BODY TREATING
COMPOSITIONS
424/93.1 WHOLE LIVE MICRO-ORGANISM, CELL, OR VIRUS
CONTAINING
- 2 435/410 (0 OR, 2 XR)
Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY

435/410 PLANT CELL OR CELL LINE, PER SE (E.G.,
TRANSGENIC, MUTANT, ETC.); COMPOSITION THEREOF; PROCESS
OF PROPAGATING, MAINTAINING, OR PRESERVING PLANT CELL OR
CELL LINE; PROCESS OF ISOLATING OR SEPARATING A PLANT CELL OR
TISSUE, PLANT PART, OR PLANT, PER SE, WHERE NO GENOTYPIC CHANGE
OCCURS; MEDIUM THEREFORE

2 435/420 (0 OR, 2 XR)
Class 435 : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY
435/410 PLANT CELL OR CELL LINE, PER SE (E.G.,
TRANSGENIC, MUTANT, ETC.); COMPOSITION THEREOF; PROCESS
OF PROPAGATING, MAINTAINING, OR PRESERVING PLANT CELL OR
CELL LINE; PROCESS OF ISOLATING OR SEPARATING A PLANT CELL OR
TISSUE, PLANT PART, OR PLANT, PER SE, WHERE NO GENOTYPIC CHANGE
OCCURS; MEDIUM THEREFORE
435/420 .Culture, maintenance, or preservation
techniques, per se

2 504/140 (1 OR, 1 XR)
Class 504 : PLANT PROTECTING AND REGULATING COMPOSITIONS
504/116.1 PLANT GROWTH REGULATING COMPOSITIONS (E.G.,
HERBICIDES, ETC.)
504/118 .Plural active ingredients
504/129 ..Hetero ring containing active ingredient
504/140 ...Oxygen containing hetero ring

2 800/295 (1 OR, 1 XR)
Class 800 : MULTICELLULAR LIVING ORGANISMS AND UNMODIFIED
PARTS THEREOF AND RELATED PROCESSES
800/295 PLANT, SEEDLING, PLANT SEED, OR PLANT PART, PER
SE